

IN THE CLAIMS

1. (Currently Amended) An apparatus for adjusting the time of an analog watch in a terminal having the analog watch, comprising:

(a) an analog watch unit, comprising:

an oscillation circuit for generating a standard signal with a predetermined frequency;

a division circuit for dividing the standard signal by a predetermined division ratio according to a control signal and generating a divided signal;

a driving circuit for generating a driving signal according to the divided signal; and

a step motor driven by the driving signal, for moving the elements of the analog watch; and

(b) a control unit for providing the control signal to the division circuit of the analog watch unit when a predetermined time adjustment manipulation is inputted, and for checking an input state of the time adjustment manipulation and controlling an operational state of the driving circuit according to the checked input state.

2. (Original) The apparatus as claimed in claim 1, wherein the division circuit divides the standard signal into one of a predetermined frequency of a general time indication mode and a predetermined frequency of a time adjustment mode according to the control signal.

3. (Original) The apparatus as claimed in claim 1, further comprising a time adjustment key for inputting the time adjustment manipulation.

4. (Original) The apparatus as claimed in claim 2 further comprising a time adjustment key for inputting the time adjustment manipulation.

5. (Deleted)

6. (Deleted)

7. (Currently Amended) An apparatus for adjusting the time of an analog watch in a terminal having the analog watch, comprising:

(a) a time adjustment driving signal generation unit comprising:

a second oscillation circuit for generating a second standard signal with a predetermined frequency;

a second division circuit for dividing the second standard signal and generating a second divided signal; and

a second driving circuit for generating a second driving signal according to the second divided signal;

(b) an analog watch unit, comprising:

a first oscillation circuit for generating a first standard signal with a predetermined frequency;

a first division circuit for dividing the first standard signal and generating a first divided signal;

a first driving circuit for generating a first driving signal according to the first divided signal;

a switch for selectively outputting the first driving signal or the second driving signal according to a switching control signal; and

a step motor driven by an output signal of the switch, for moving the elements of the analog watch; and

(c) a control unit operating the time adjustment driving signal generation unit and outputting the switching control signal to the switch, when a

predetermined time adjustment manipulation is inputted, and for checking an input state of the time adjustment manipulation and controlling an operational state of the first driving circuit according to the checked input state.

8. (Original) The terminal as claimed in claim 7, wherein the control unit further comprises a time adjustment key for inputting the time adjustment manipulation.

9. (Currently Amended) A method for adjusting the time of an analog watch in a terminal having the analog watch, comprising the steps of:

selecting a time adjustment menu for which a control unit operates in a time adjustment mode;

checking an input state of a predetermined time adjustment key in a time adjustment mode;

determining whether a key input is one set for time adjustment;

determining whether a duration time of the key input is greater than a predetermined time; and

moving the hands of the analog watch faster than in a general time indication according to the input state of the time adjustment key.

10. (Original) The method as claimed in claim 9, wherein the input state is at least one of the number of times the time adjustment key is pressed and the duration of the press, and wherein hands of the analog watch are moved according to one of a predetermined unit and continuously according to the input state.

11. (Currently Amended) A method for adjusting the time of an analog watch in a terminal having the analog watch, comprising the steps of:

inputting a current time and a desired time in a time adjustment mode
using keys of a keypad of a user interface;

calculating a difference between the current time and the desired time;

controlling operations of a division circuit and a driving circuit to provide
a required number of clocks to a step motor; and

moving hands of the analog watch faster than in a general time mode to
adjust the time corresponding to the calculated difference using the step motor.

12. (Original) The method as claimed in claim 11, further comprising the
step of generating clock pulses required to adjust the time based on the calculated
difference.

13. (Original) The method as claimed in claim 11, further comprising the
step of controlling a clock frequency for adjusting a moving speed of the hands of
the analog watch based on the calculated difference.